

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3526	(715/513).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/06 06:15
L2	1517	(715/530).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/11/06 06:03
L3	482077	map\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:15
L4	8215788	part\$1 or portion\$1 or segment\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:16
L5	500159	document\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:16
L6	4013	I3 same I4 same I5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:16
L7	2833758	translat\$6 or conver\$6	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:16
L8	35767	I7 with I5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:17
L9	4286892	annotat\$5 or modify\$4 or chang\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:17
L10	40791	I9 with I3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:17
L11	4524595	referenc\$5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:17
L12	159614	pointer\$1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:17
L13	3127180	link\$3 or associat\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:18
L14	749	I13 same I12 same I11 same I5	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:18
L15	19	I6 and I8 and I10 and I14	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:20

EAST Search History

L16	325	l6 and l8 and l10	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/11/06 06:20
S1	1571095	convert\$4 or conversion\$3	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:52
S2	39177	xml	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:52
S3	52757	html	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:52
S4	935	S1 with S2 with S3	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:52
S5	67455	translat\$5 with (file\$1 or document\$1 or data)	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:53
S6	406906	map\$5	US-PGPUB; USPAT	OR	OFF	2007/05/17 12:30
S7	7790	S5 same S6	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:53
S8	67	S7 and S4	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:57
S9	330	biztalk	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:57
S10	3	S9 and S8	US-PGPUB; USPAT	OR	OFF	2007/05/15 13:57
S11	3239	(715/513).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/17 07:04
S12	1386	(715/530).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/17 07:04
S13	9	("20030018661" "7168040" "20010027460" "20040268243" "20050015720" "5727082" "6922725" "20020111936" "20050240876").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:37
S14	50	("4498147" "5179703" "5410646" "5412772" "5438659" "5704029" "5645712" "5778402" "6035297" "6078924" "6154128" "6167523" "6182095" "6268852" "6281896" "6300948" "6321259" "6331864" "6342907" "6345278" "6429885" "6442563" "6457009" "6490601" "6553402" "6589290" "6603489" "6632251" "6651217" "6654932" "6701486" "6720985" "6725426" "6754874" "6757868" "6763343" "6772165" "6779154" "6781609" "6871220" "6876996" "6889359" "6915454" "6941510" "6941511" "6941521" "6948133" "6948135" "6950980" "6961897").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 15:13

EAST Search History

S15	6	("6961897" "6968503" "6993714" "6996776" "6996781" "7003722").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 13:48
S16	13	("7024417" "7032170" "7036072" "7039875" "7051273" "7062764" "7080325" "7086009" "7088374" "7103611" "7106888" "7107282" "7152205").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 14:01
S17	18	("20010007109" "20010054004" "20020013788" "20020032590" "20020032706" "20020035581" "20020078103" "20020129056" "20020152244" "20020156846" "20020188597" "20020188613" "20020194219" "20020196281" "20020198935" "20030004951" "20030007000" "20030018668").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 14:58
S18	22	("20030020746" "20030023641" "20030025732" "20030046665" "20030048301" "20030055828" "20030061567" "20030120578" "" "20030120651" "" "" "20030120686" "" "" "20030126555" "" "" "20030128196" "" "" "20030135825" "" "" "20030167277" "" "" "20030187756" "" "" "20030188260" "" "" "20030192008" "" "" "20030212664" "" "" "20030226132" "" "" "20030233374" "" "" "20040003031" "" "" "20040003353" "" "").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 15:08
S19	21	("20040093596" "20040107367" "20040123277" "20040146199" "20040163041" "20040172442" "20040186762" "20040189716" "20040194035" "20040205525" "20040205534" "20040205592" "20040205605" "20040221245" "20040237030" "20040268229" "20040004893" "20050005248" "20050015732" "20050027757" "20050055627").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 15:13
S20	10	("20050060324" "20050065933" "20050065936" "20050066287" "20050071752" "20050076049" "20050108624" "20050171746" "20050223063" "20050223320").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 15:16
S21	8	("20050268222" "20060020586" "20060026534" "20060031757" "20060036995" "20060041838" "20060059434" "20060085409").pn.	US-PGPUB; USPAT	OR	OFF	2007/05/17 15:17

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1835	(715/513).CCLS.	US-PGPUB	OR	OFF	2007/11/06 06:24
L2	743	(715/530).CCLS.	US-PGPUB	OR	OFF	2007/11/06 06:24
L3	206793	map\$4	US-PGPUB	OR	OFF	2007/11/06 06:24
L4	1435817	part\$1 or portion\$1 or segment\$1	US-PGPUB	OR	OFF	2007/11/06 06:24
L5	224150	document\$1	US-PGPUB	OR	OFF	2007/11/06 06:24
L6	2079	l3 same l4 same l5	US-PGPUB	OR	OFF	2007/11/06 06:25
L7	735220	translat\$6 or conver\$6	US-PGPUB	OR	OFF	2007/11/06 06:25
L8	15095	l7 with l5	US-PGPUB	OR	OFF	2007/11/06 06:25
L9	1142768	annotat\$5 or modify\$4 or chang\$3	US-PGPUB	OR	OFF	2007/11/06 06:25
L10	18493	l9 with l3	US-PGPUB	OR	OFF	2007/11/06 06:25
L11	1394464	referenc\$4	US-PGPUB	OR	OFF	2007/11/06 06:25
L12	55355	pointer\$1	US-PGPUB	OR	OFF	2007/11/06 06:26
L13	1388472	link\$4 or connect\$3 or associat\$4	US-PGPUB	OR	OFF	2007/11/06 06:26
L14	432	l13 same l12 same l11 same l5	US-PGPUB	OR	OFF	2007/11/06 06:26
L15	870764	stor\$3 or sav\$3	US-PGPUB	OR	OFF	2007/11/06 06:27
L16	13	l6 and l8 and l10 and l14 and l15	US-PGPUB	OR	OFF	2007/11/06 06:27
L17	13	l6 and l8 and l10 and l14	US-PGPUB	OR	OFF	2007/11/06 06:27
L18	179	l6 and l8 and l10	US-PGPUB	OR	OFF	2007/11/06 06:27


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Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐**1** [Compiler construction: an advanced course](#)

F. L. Bauer, F. L. De Remer, M. Griffiths, U. Hill, J. J. Horning, C. H. A. Koster, W. M. McKeeman, P. C. Poole, W. M. Waite, G. Goos, J. Hartmanis
January 1974 Book

Publisher: Springer-Verlag New York, Inc.Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

The Advanced Course took place from March 4 to 15, 1974 and was organized by the Mathematical Institute of the Technical University of Munich and the Leibniz Computing Center of the Bavarian Academy of Sciences, in co-operation with the European Communities, sponsored by the Ministry for Research and Technology of the Federal Republic of Germany and by the European Research Office, London.

2 [Anatomy of LISP](#)

John Allen
January 1978 Book

Publisher: McGraw-Hill, Inc.Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

This text is nominally about LISP and data structures. However, in the process it covers much broader areas of computer science. The author has long felt that the beginning student of computer science has been getting' a distorted and disjointed picture of the field. In some ways this confusion is natural; the field has been growing at such a rapid rate that few are prepared to be judged experts in all areas of the discipline. The current alternative seems to be to give a few introductory cou ...

3 [The theory of parsing, translation, and compiling](#)

Alfred V. Aho, Jeffrey D. Ullman
January 1972 Book

Publisher: Prentice-Hall, Inc.

Full text available: pdf(98.28 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

From volume 1 Preface (See Front Matter for full Preface)

This book is intended for a one or two semester course in compiling theory at the senior or graduate level. It is a theoretically oriented treatment of a practical subject. Our motivation for making it so is threefold.

(1) In an area as rapidly changing as Computer Science, sound pedagogy demands that courses emphasize ideas, rather than implementation details. It is our hope that the algorithms and concepts present ...

4 High performance Fortran language specification



CORPORATE Rice University

December 1993 **ACM SIGPLAN Fortran Forum**, Volume 12 Issue 4

Publisher: ACM Press

Full text available: pdf(5.69 MB) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

(PART I) Fortran Forum is reprinting this High Performance Fortran Language Specification over several issues. The current issue is devoted to the first four chapters of the HPFF Language Specification. Remaining chapters of the HPFF Language Specification, and the HPFF Journal of Development, will be printed in installments in future issues of Fortran Forum.

5 Classics in software engineering



January 1979 Divisible Book

Publisher: Yourdon Press

Additional Information: [full citation](#), [cited by](#), [index terms](#)

6 Draft Proposed: American National Standard—Graphical Kernel System



Technical Committee X3H3 - Computer Graphics

February 1984 **ACM SIGGRAPH Computer Graphics**, Volume 18 Issue SI

Publisher: ACM Press

Full text available: pdf(16.07 MB) Additional Information: [full citation](#)

7 Fortran 8X draft



Loren P. Meissner

December 1989 **ACM SIGPLAN Fortran Forum**, Volume 8 Issue 4

Publisher: ACM Press

Full text available: pdf(21.36 MB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

Standard Programming Language Fortran. This standard specifies the form and establishes the interpretation of programs expressed in the Fortran language. It consists of the specification of the language Fortran. No subsets are specified in this standard. The previous standard, commonly known as "FORTRAN 77", is entirely contained within this standard, known as "Fortran 8x". Therefore, any standard-conforming FORTRAN 77 program is standard conforming under this standard. New features can be ...

8 Fast detection of communication patterns in distributed executions



Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research CASCON '97**

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

9 Structured programming

January 1972 Divisible Book

Publisher: Academic Press Ltd.

Full text available:  pdf(11.44 MB) Additional Information: [full citation](#), [abstract](#), [cited by](#), [index terms](#)

In recent years there has been an increasing interest in the art of computer programming, the conceptual tools available for the design of programs, and the prevention of programming oversights and error. The initial outstanding contribution to our understanding of this subject was made by E. W. Dijkstra, whose Notes on Structured Programming form the first and major section of this book. They clearly expound the reflections of a brilliant programmer on the methods which he has hitherto uncon ...

10 Document Formatting Systems: Survey, Concepts, and Issues



Richard Furuta, Jeffrey Scofield, Alan Shaw

September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

Publisher: ACM Press

Full text available:  pdf(5.36 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

11 Special issue on knowledge representation



Ronald J. Brachman, Brian C. Smith

February 1980 **ACM SIGART Bulletin**, Issue 70

Publisher: ACM Press

Full text available:  pdf(13.13 MB) Additional Information: [full citation](#), [abstract](#), [citations](#)

In the fall of 1978 we decided to produce a special issue of the SIGART Newsletter devoted to a survey of current knowledge representation research. We felt that there were two useful functions such an issue could serve. First, we hoped to elicit a clear picture of how people working in this subdiscipline understand knowledge representation research, to illuminate the issues on which current research is focused, and to catalogue what approaches and techniques are currently being developed. Secon ...

12 Verifying Security



Maureen Harris Cheheyl, Morrie Gasser, George A. Huff, Jonathan K. Millen

September 1981 **ACM Computing Surveys (CSUR)**, Volume 13 Issue 3

Publisher: ACM Press

Full text available:  pdf(4.68 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

13 Special issue: AI in engineering



D. Sriram, R. Joobhani

April 1985 **ACM SIGART Bulletin**, Issue 92

Publisher: ACM Press

Full text available:  pdf(8.79 MB) Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of the SIGART newsletter and notices posted over the ARPAnet. The

interest being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were received over the computer network.

14 Essays in computing science

C. A. R. Hoare
January 1989 Book

Publisher: Prentice-Hall, Inc.

Full text available:  pdf(20.91 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [review](#)

Charles Antony Richard Hoare is one of the most productive and prolific computer scientists. This volume contains a selection of his published papers. There is a need, as in a Shakespearian Chorus, to offer some apology for what the book manifestly fails to achieve. It is not a complete 'collected works'. Selection between papers of this quality is not easy and, given the book's already considerable size, some difficult decisions as to what to omit have had to be made. Pity the editor weighin ...

15 PCCTS reference manual: version 1.00

 T. J. Parr, H. G. Dietz, W. E. Cohen
February 1992 **ACM SIGPLAN Notices**, Volume 27 Issue 2

Publisher: ACM Press

Full text available:  pdf(3.77 MB) Additional Information: [full citation](#), [citations](#), [index terms](#)

16 Interactive Editing Systems: Part II

 Norman Meyrowitz, Andries van Dam
September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

Publisher: ACM Press

Full text available:  pdf(9.17 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

17 The integration of virtual memory management and interprocess communication in Accent

 Robert Fitzgerald, Richard F. Rashid
May 1986 **ACM Transactions on Computer Systems (TOCS)**, Volume 4 Issue 2

Publisher: ACM Press

Full text available:  pdf(2.45 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The integration of virtual memory management and interprocess communication in the Accent network operating system kernel is examined. The design and implementation of the Accent memory management system is discussed and its performance, both on a series of message-oriented benchmarks and in normal operation, is analyzed in detail.

18 The multics system: an examination of its structure

Elliott I. Organick
January 1972 Book

Publisher: MIT Press

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)


This volume provides an overview of the Multics system developed at M.I.T.--a time-shared, general purpose utility like system with third-generation software. The advantage that this new system has over its predecessors lies in its expanded capacity to manipulate and file information on several levels and to police and control access to data in its various files. On the invitation of M.I.T.'s Project MAC, Elliott Organick developed over a

period of years an explanation of the workings, concep ...

19 Macintosh human interface guidelines

Apple Computer, Inc.
January 1992 Book

Publisher: Addison-Wesley Publishing Company

Full text available:  [pdf\(37.61 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Macintosh Human Interface Guidelines describes the way to create products that optimize the interaction between people and Macintosh computers. It explains the whys and hows of the Macintosh interface in general terms and specific details.

Macintosh Human Interface Guidelines helps you link the philosophy behind the Macintosh interface to the actual implementation of interface elements. Examples from a wide range of Macintosh products show good human interface design, including individ ...

20 Computing curricula 2001



September 2001 **Journal on Educational Resources in Computing (JERIC)**

Publisher: ACM Press

Full text available:  [pdf\(613.63 KB\)](#) Additional Information: [full citation](#), [references](#), [citings](#), [index terms](#)
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